

Attorney Docket No. 1293.1053

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	117	INC UNITED STATES PATEN	I AND INADEMIANN OFFICE			
In re F	Patent Applica	ation of:				
Ju-ha	PARK			·		
Applic	ation No.: 09)/163,977	Group Art Unit: 2622			
Confir	mation No. 6	115				
Filed:	September 3	30, 1998	Examiner: Trang U. TRAN			
For:			IIDE INFORMATION, PROGRAM E, AND PROGRAM GUIDE APPA			
		INFORMATION DISCLO	SURE STATEMENT			
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Sir:			AJ FC:1000	80.88 ph		
subject if it is	led certain inf ct U.S. patent deemed mate	ormation which the Examiner mapplication. It is requested that are it is the examination of the su		ination of the		
1.	Enclosures	accompanying this Information	Disclosure Statement are:			
	1a. ☐ 1b. ⊠ 1c. ☐	publications.	ot for U.S. Patents and U.S. Pater	• •		
	1d. 🗌	or a PCT International Search English language translation (rtion(s))		
	1e. 🗌		References (ATTACHMENT 1(e),	hereto) for		
	1f. ☐ 1g. 🗵	List of Copending Applications		ereto).		
2.	This Infor	mation Disclosure Statement is Check either Item 2	- , ,			
	2a. 🗌 2b. 📗	Within three months of the filir	ng date of a national application; te of entry of the national stage as	s set forth in		
	2c. 2d.	Before the mailing of a first Of	fice Action on the merits; or fice Action after the filing of a Red	quest for		

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3.		specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————			
4.		specified i 4a. ⊠	nation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————			
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)				
			(Check either Item 5a or 5b)			
		5a. ⊠ 5b. □	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after			
			making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.		This is a c 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
			(Check appropriate Items 6a and/or 6b)			
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).			
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.			

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	This is a Request for Continued Examination under 37 CFR § 1.114.				
		_	(Check either Item 7a or 7b)		
			The Issue Fee has not been paid.		
	/b.		A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is		
			proper in accordance with 37 CFR § 1.114(a), respectively.		
	This	s is a	Supplemental Information Disclosure Statement.		
	_		(Check either Item 8a or 8b)		
	ва.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can		
	٥L	_	be considered as if properly filed on		
	BD.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed		
9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently					
U	ınaeı	Stood	to be the relevance of each non-English language publication is:		
		_	(Check appropriate Items 9a, 9b, 9c and/or 9d)		
			satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)		
			set forth in the application.		
	9c.	Ш	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation		
	04		(complete or relevant portion(s)) attached thereto.		
	au.	لسا	enclosed as Attachment 1(e), hereto.		
be se	e, ma earch	aterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).		
	N be	7a. 7b. This 8a. 8b. In accunder 9a. 9b. 9c. 9d. No add be, ma search	7a.		

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Oct. o6. >0/s
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Sang Chul Kwon

Registration No. 63,153